AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listing of claims in the application.

- 1. (currently amended) A method for influencing behavior in young, adult or aged pet animals an animal, the method comprising which comprises systemically administering to the animal a behavior influencing quantity composition comprising at least about 0.5% by weight of an omega-3 fatty acid or mixture of omega-3 fatty acids as measured on a dry matter basis.
 - 2. (original) The method in accordance with claim 1 wherein the animal is a dog or a cat.
- 3. (original) The method in accordance with claim 2 wherein the dog or cat is about 1 to 6 years of age.
- 4. (original) The method in accordance with claim 2 wherein the dog or cat is at least about 7 years of age.
- 5. (original) The method in accordance with claim 2 wherein the dog or cat has an observable behavior deficit prior to administration of the omega-3 fatty acid or mixtures thereof.
- 6. (original) The method in accordance with claim 2 wherein the dog or cat does not have cancer or arthritis.
- 7. (original) The method in accordance with claim 2 wherein the dog or cat is up to about 1 year of age.
- 8. (withdrawn) A composition suitable for systemic administration to a young adult or aged pet animal which comprises a carrier and a behavior influencing quantity of an omega-3 fatty acid or a mixture of omega-3 fatty acids.

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- 9. (new) The method in accordance with claim 1, wherein the composition comprises from about 0.5% to about 10% by weight of an omega-3 fatty acid or a mixture of omega-3 fatty acids.
- 10. (new) The method in accordance with claim 9, wherein the omega-3 fatty acid is selected from the group consisting of EPA, DHA, ALA, octadecatetraenoic acid, and mixtures thereof.
- 11. (new) The method in accordance with claim 10, wherein the composition comprises from about 1% to about 5% by weight of a mixture of EPA and DHA.